

## EAST Search History

Inference Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(distributed ADJ data ADJ cache).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 12:04
L2	3705	(matrix SAME switch).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:04
L3	60	(heterogeneous NEAR3 nodes).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:05
L4	520	(execution NEAR3 node).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:05
L5	0	L1 AND L2 AND L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:05
L6	0	L1 AND L2 AND L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:06
L7	0	L1 AND L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:06
L8	0	L1 AND L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:06
L9	0	L1 AND L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:06
L10	6	L4 AND L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:06

## EAST Search History

L11	478	(matrix NEAR4 transpose).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:06
L12	0	L1 AND L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:07
L13	3	L2 AND L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:07
S2	1	("5611049").PN.	USPAT; USOCR	OR	OFF	2005/08/09 16:30
S3	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 08:00
S5	150	(711/131).CCLS.	USPAT; USOCR	OR	OFF	2005/08/11 09:36
S8	22	"distributed data cache"	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:12
S9	150	(711/131).CCLS.	USPAT; USOCR	OR	OFF	2005/08/10 14:12
S12	266	"data address generator"	USPAT	OR	OFF	2005/08/10 14:13
S13	382	"data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 12:12
S14	1	S9 AND S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 14:13
S15	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/10 16:04
S16	15	S15 AND "matrix"	US-PGPUB; USPAT	OR	OFF	2005/08/10 16:20
S17	65	S15 AND "cache line"	US-PGPUB; USPAT	OR	OFF	2005/08/15 11:22
S18	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 09:36

## EAST Search History

S19	134	S18 AND "cache"	USPAT	OR	OFF	2005/08/11 09:37
S20	163	S18 AND "cache"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 09:37
S21	13	S20 AND "matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 07:46
S22	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 12:10
S23	382	"data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 08:30
S24	2	S23 AND S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:48
S27	177	S23 AND ("matrix" OR "array")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 12:18
S28	45	S27 AND "cache"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 12:24
S29	0	((("60598417") or ("60587691") or ("60422063") or ("10628083") or ("10628036") or ("10626833") or ("10626479")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 12:25
S30	64	S22 AND "latency"	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:12
S31	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:17
S32	2	S31 AND ("cache line" NEAR "equal")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:17

## EAST Search History

S33	14410	"address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:58
S34	1061	711/119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:49
S35	30	S33 AND S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:49
S36	2180	"address generators"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:59
S37	4	S36 AND S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 14:59
S38	382	"data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 08:30
S39	26	S38 WITH "cache"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/15 08:30
S40	1	("5287480").PN.	USPAT; USOCR	OR	OFF	2005/08/16 07:49
S41	18844	"711"/\$.cls.	USPAT	OR	OFF	2005/08/16 07:49
S42	382	"data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 07:49
S43	33	S41 AND S42	USPAT	OR	OFF	2005/08/16 07:50
S44	5	S43 AND "matrix"	USPAT	OR	OFF	2005/08/16 07:50
S45	33	S41 AND S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 07:50

## EAST Search History

S46	22	S45 AND ("matrix" OR "array")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 09:59
S47	259	345/530.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 10:54
S48	87	S47 AND "matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 10:00
S49	16	S48 AND "cache"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 10:00
S50	1	S47 AND "data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 10:27
S54	916	((345/530) or (345/571) or (345/572) or (345/573) or (345/574) or (345/554) or (345/557) or (345/566)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 11:05
S56	226	S54 AND "address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 11:57
S57	10	S56 AND transpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 11:41
S58	52	S56 AND Matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:13
S59	14	S54 AND "data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 11:57

## EAST Search History

S60	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:13
S61	916	((345/530) or (345/571) or (345/572) or (345/573) or (345/574) or (345/554) or (345/557) or (345/566)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:13
S62	3	S60 AND S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:19
S63	1108	S60 OR S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:20
S64	265	S63 AND "matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:22
S65	120	S64 AND retriev\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:22
S66	100	S65 AND transfer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:23
S67	70	S66 AND load\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:24
S68	44	S67 AND cache\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 14:24
S69	44	S68 AND bus\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 15:42

## EAST Search History

S70	3	S69 AND transpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/16 16:35
S71	1	("6,021,420").PN.	USPAT; USOCR	OR	OFF	2005/08/16 16:35
S72	88324	("bus" OR "line" OR "cache lines") NEAR5 ("each" OR "dedicated" OR "every" OR "equal") NEAR5 ("bus" OR "line")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:27
S73	195	(711/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:07
S74	917	((345/530) or (345/571) or (345/572) or (345/573) or (345/574) or (345/554) or (345/557) or (345/566)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:07
S75	1109	S73 OR S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:07
S76	162	S72 AND S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:23
S77	88	S76 AND "cache"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:24
S78	4	("cache lines") NEAR5 ("each" OR "dedicated" OR "every" OR "equal") NEAR5 ("bus" OR "data bus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:48
S79	1	("5557734").PN.	USPAT; USOCR	OR	OFF	2005/08/23 09:29
S82	383	"data address generator"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:52

## EAST Search History

S83	16	S75 AND S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:53
S84	14470	"data address generator" OR "address generator" OR "data address generators"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:55
S85	232	S84 AND S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:56
S86	60	S85 AND cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 11:58
S87	0	("20040010639").PN.	USPAT; USOCR	OR	OFF	2005/08/23 09:36
S88	1	("20040010639").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/23 09:41
S89	1	("6078997").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/23 09:41
S90	1	("20040010639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/25 08:16
S91	1	("6078997").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/25 08:22
S92	1	("5809524").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/25 08:36
S93	1	("63156291").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/25 08:38
S94	2	("5923600").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/25 08:42
S95	2	("4984212").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/25 09:06



## EAST Search History

S96	2	("6246628").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/25 10:19
S97	2	("6535452").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/25 14:10
S98	37	"single line cache"	USPAT	OR	OFF	2005/08/25 14:38
S99	4	"two line cache"	USPAT	OR	OFF	2005/08/25 14:42
S10 5	33	distributed ADJ data ADJ cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:03
S10 6	4	S105 AND matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28
S10 7	2122055	switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/11 13:33
S10 8	360864	node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/11 13:33
S10 9	11	S105 AND S107 AND S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28
S11 0	1	("20040093465").PN.	US-PGPUB	OR	OFF	2006/10/27 09:54
S11 1	34	distributed ADJ data ADJ cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28
S11 2	34	distributed ADJ data ADJ cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28

## EAST Search History

S11 3	5	S112 AND matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:04
S11 4	2184188	switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28
S11 5	385701	node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28
S11 6	12	S112 AND S114 AND S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 19:28
S11 7	427	heterogeneous NEAR3 nodes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 12:04
S11 8	173	S117 AND switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 09:23
S11 9	834659	matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 09:23
S12 0	76	S117 AND S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 09:23
S12 1	42	S118 AND S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 09:23
S12 2	39	S121 AND memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 09:23

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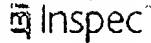
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- #1    ( ( matrix<in>metadata ) <and> ( network<in>metadata ) )<and>  
         ( switch<in>metadata )
- #2    ( ( nodes<in>metadata ) <and> ( matrix<in>metadata ) )<and>  
         ( cache<in>metadata )
- #3    ( ( reconfigure<in>metadata ) <and> ( matrix<in>metadata ) )  
         <and> ( cache<in>metadata )
- #4    ( ( distributed and data and cache<in>metadata ) <and>  
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